

**CONTINUING PATENT APPLICATION TRANSMITTAL**

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Customer No.: 23696**  
**Attorney Docket No.: 030464B2**  
**Date: February 23, 2004**  
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Transmitted herewith for filing is a:

☒ Continuation ☐ Divisional ☒ Continuation-in-part (CIP)

**Inventor(s):** Jack Steenstra, Alexander Gantman, John W. Noerenberg, Ahmad Jalali and Gregory Rose

**For:** DIGITAL AUTHENTICATION OVER ACOUSTIC CHANNEL

Prior application information:

**Examiner:** \_\_\_\_\_ **Group Art Unit:** \_\_\_\_\_  
**Serial No.:** 10/625,710 **Filed on:** July 22, 2003

**Inventor(s):** Alexander Gantman and Gregory Rose

**For:** DIGITAL AUTHENTICATION OVER THE ACOUSTIC CHANNEL

Enclosed are:

1. ☒ Patent application (31) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (13) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned ☐ Copy from prior application.
4. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
5. ☐ Deletion of Inventor(s). Signed statement attached deleting inventor(s) named in the prior application.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	43-20	23	x \$18 =	\$414
Independent**	10-3	7	x \$86 =	\$602
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$290	\$
APPLICATION FILING FEE			\$770	\$770
TOTAL FEE				\$1786

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

9. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated in the amount of \$1786. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

**Date:** February 23, 2004

**Signature:** \_\_\_\_\_

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